

Fig.1

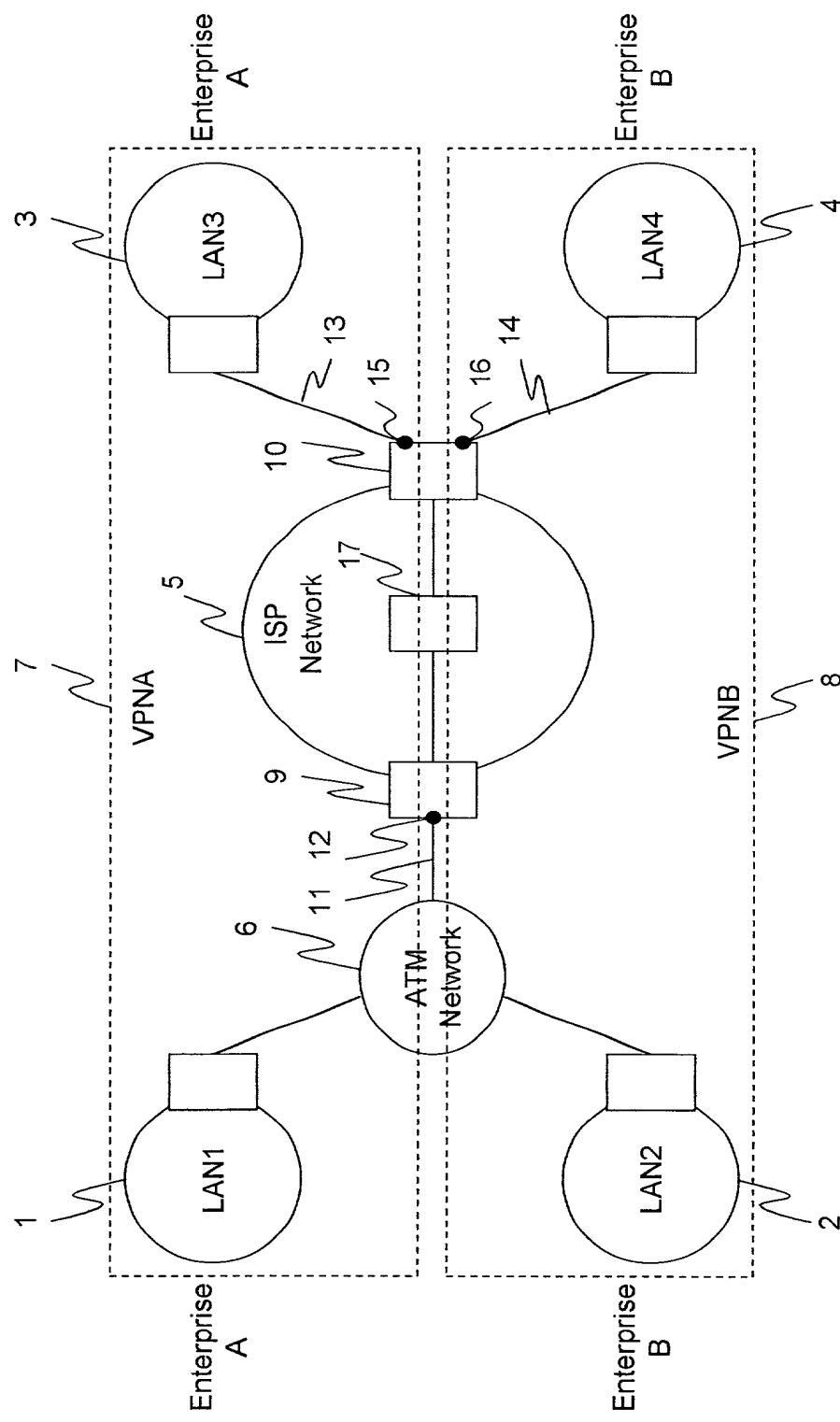


Fig.2

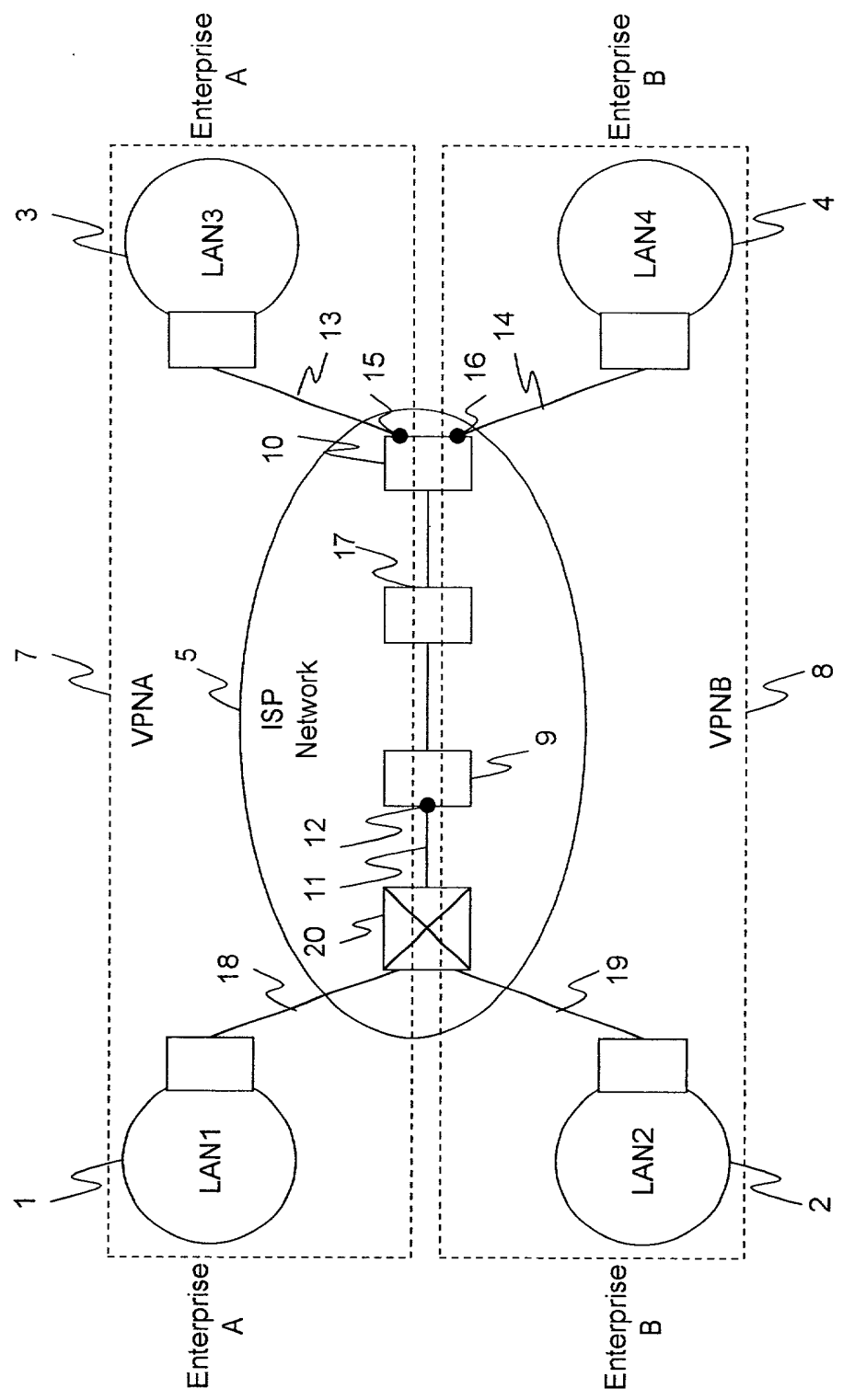


Fig.3

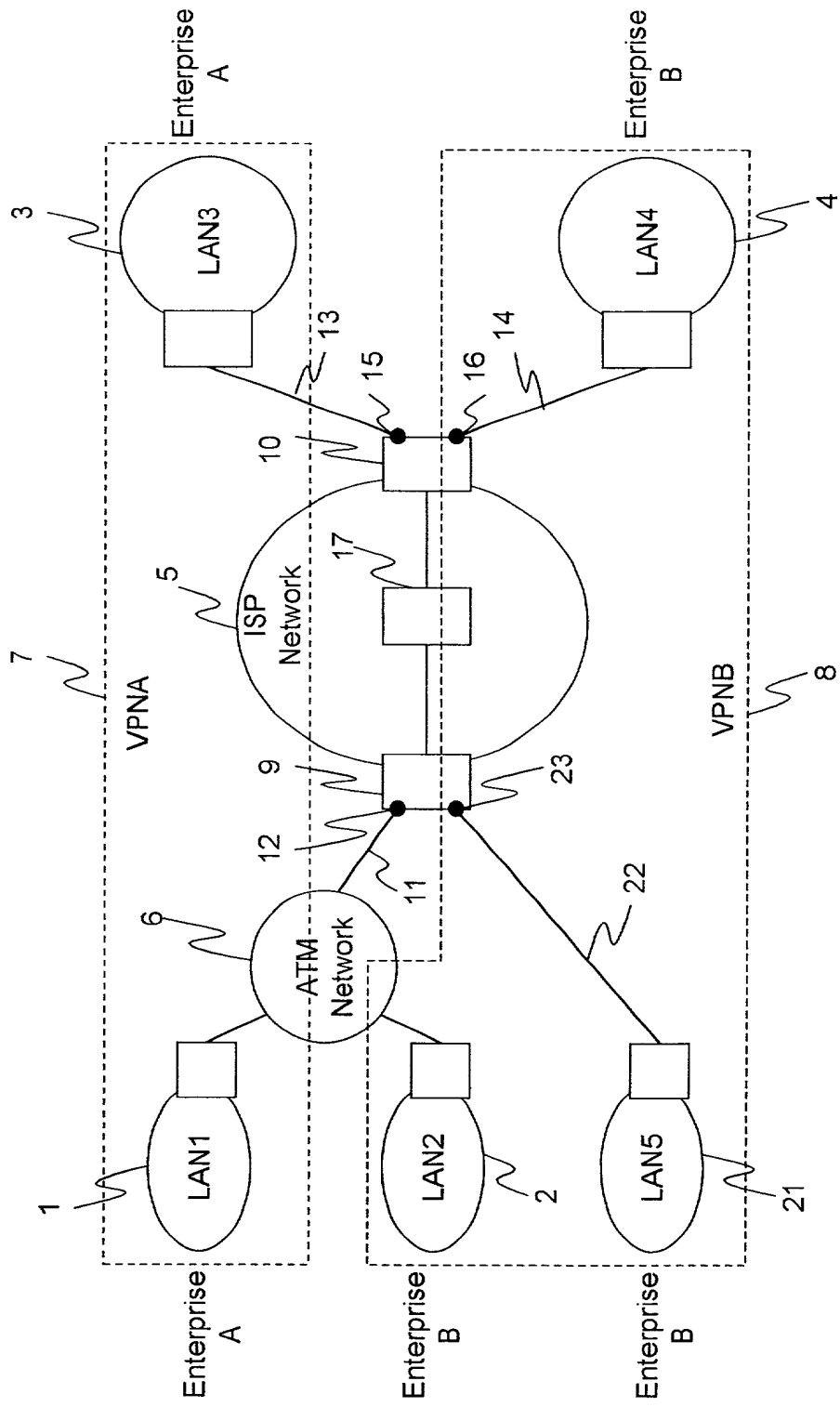


Fig.4

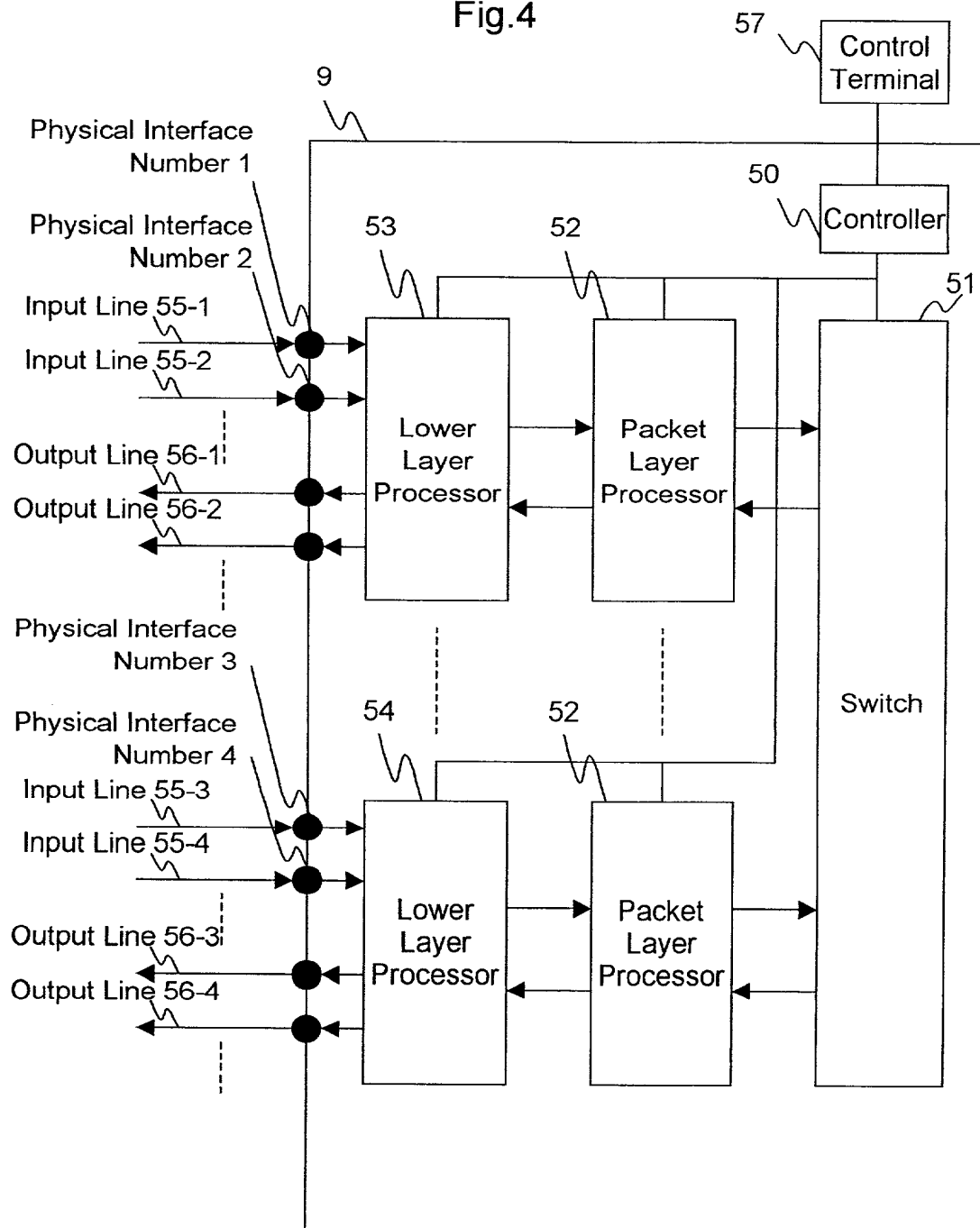


Fig.5

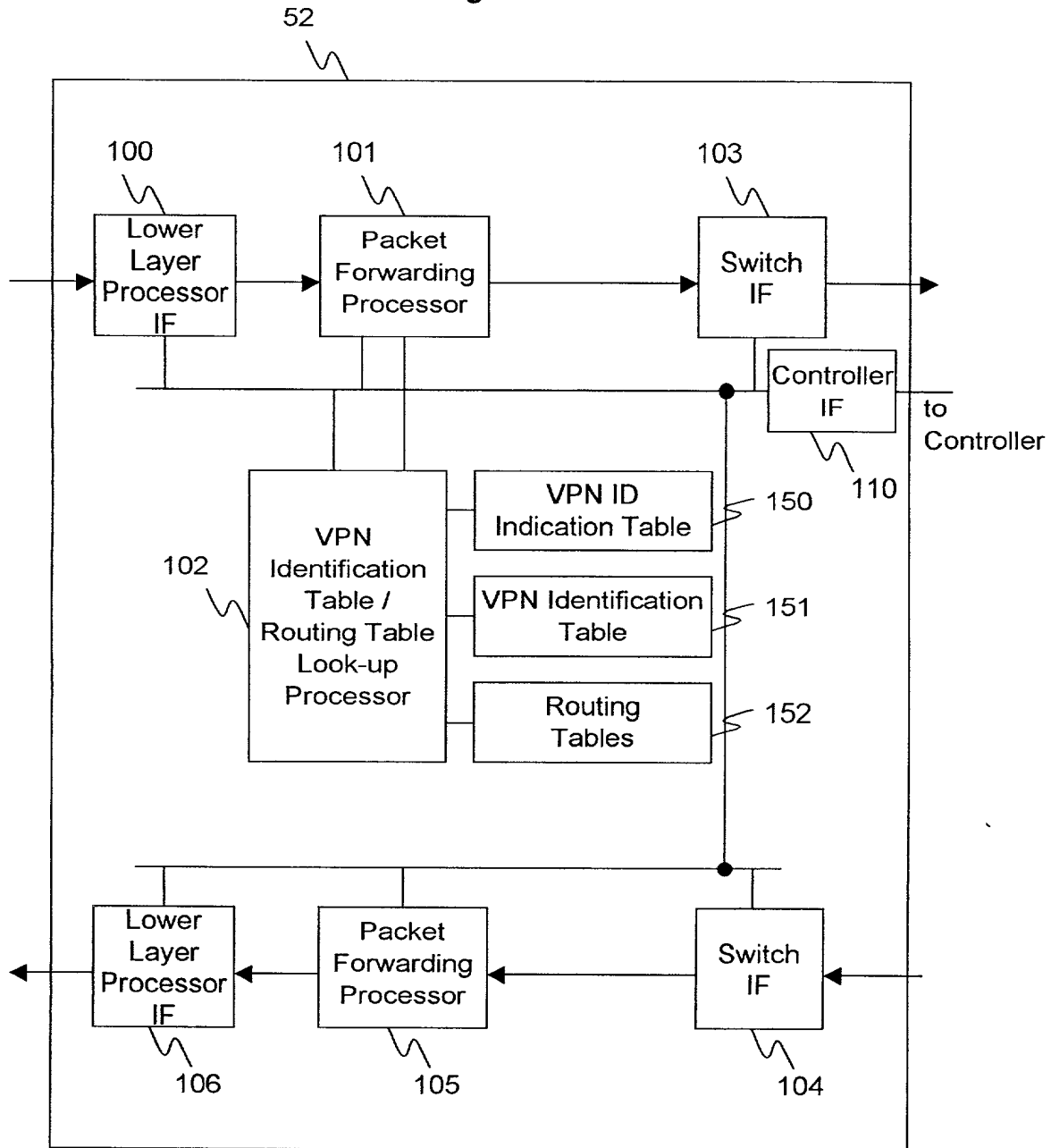


Fig.6

200 Physical Interface Number	203 Lower Layer Protocol	202 VPN ID	201 VPI, VCI	204 CLP
1	ATM	VPI, VCI		CLP
2	ATM	VPI, VCI		CLP
3	ATM	Physical Interface Number		CLP
4	Frame Relay	DLCI		
4	PPP	Time Slot Number		
...	...	...		

Keys
 Results

Fig.7A

VPN ID		VPN Number	
VPI, VCI	CLP	VPN Number	Internal Priority Information
a	0	VPNA	a
a	1	VPNA	b
b	0	VPNB	c
b	1	VPNB	d
⋮	⋮	⋮	⋮

←
×
→

Keys
Results

Fig.7B

VPN ID	VPN Number	
Physical Interface Number	VPN Number	Internal Priority Information
3	VPNA	a
⋮	⋮	⋮
n	VPNB	b
⋮	⋮	⋮

←
×
→

Keys
Results

Fig.8

300	301	302
Destination IP Address	Output Direction Number	Output Encapsulation Header Information
a. a. a. a	10	a
b. b. b. b	11	b
⋮	⋮	⋮
n. n. n. n	15	n

←

→

Keys

Results



Fig.9

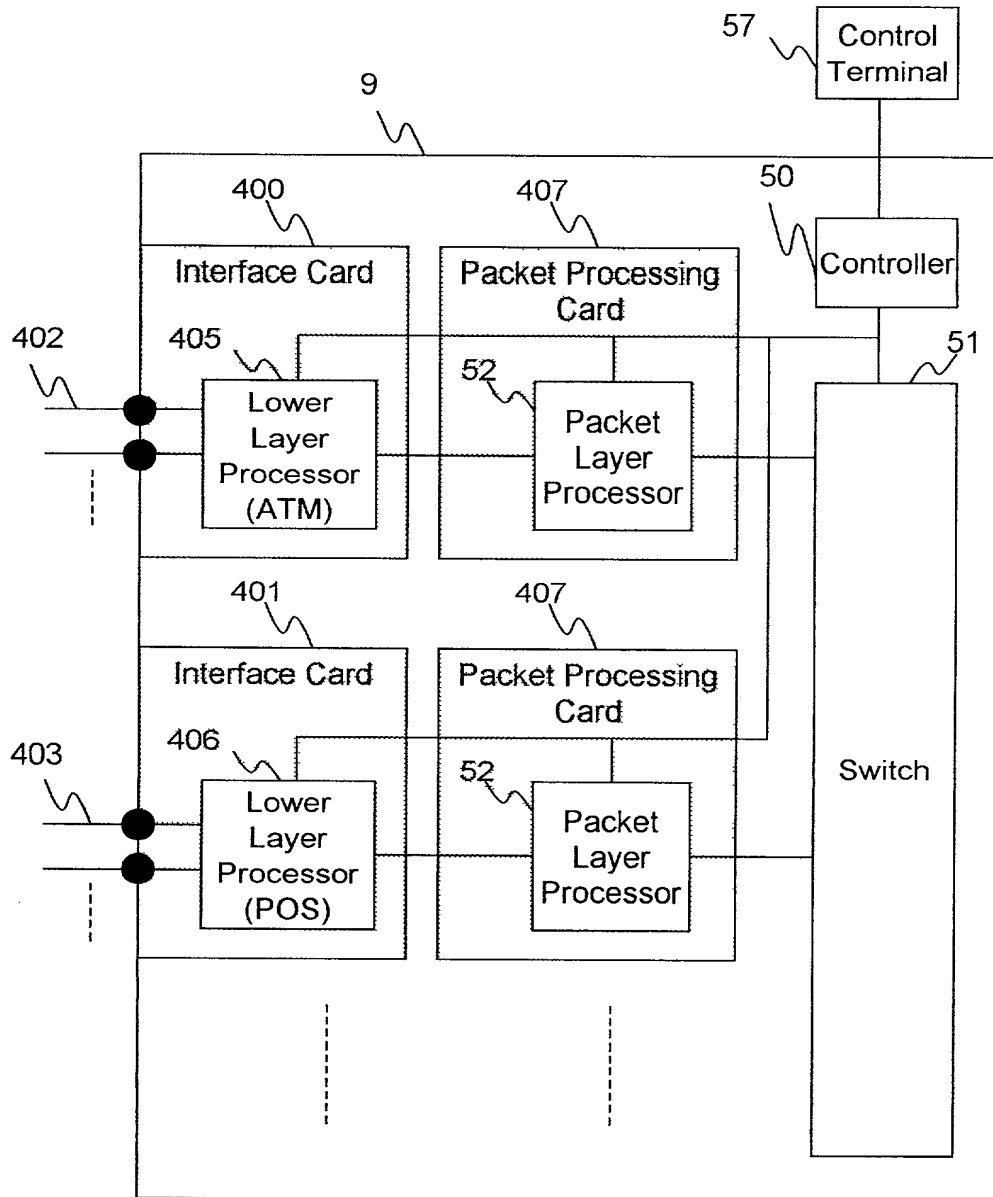


Fig.10

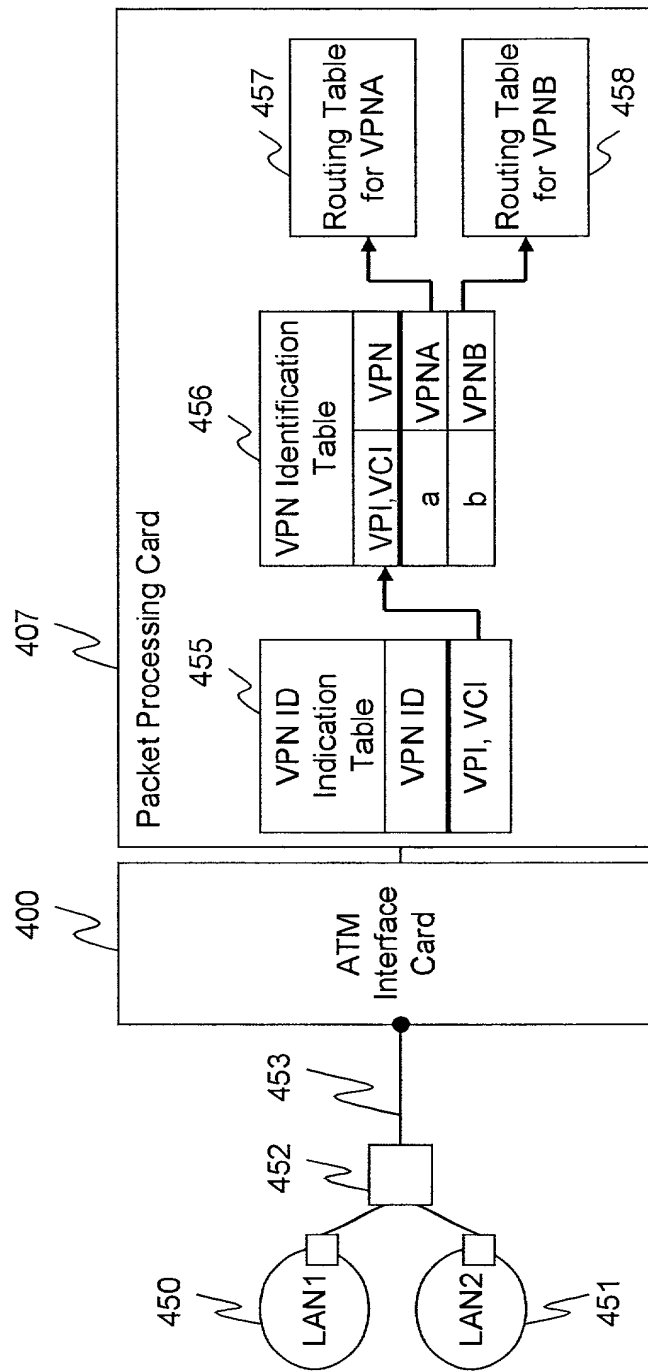


Fig.11

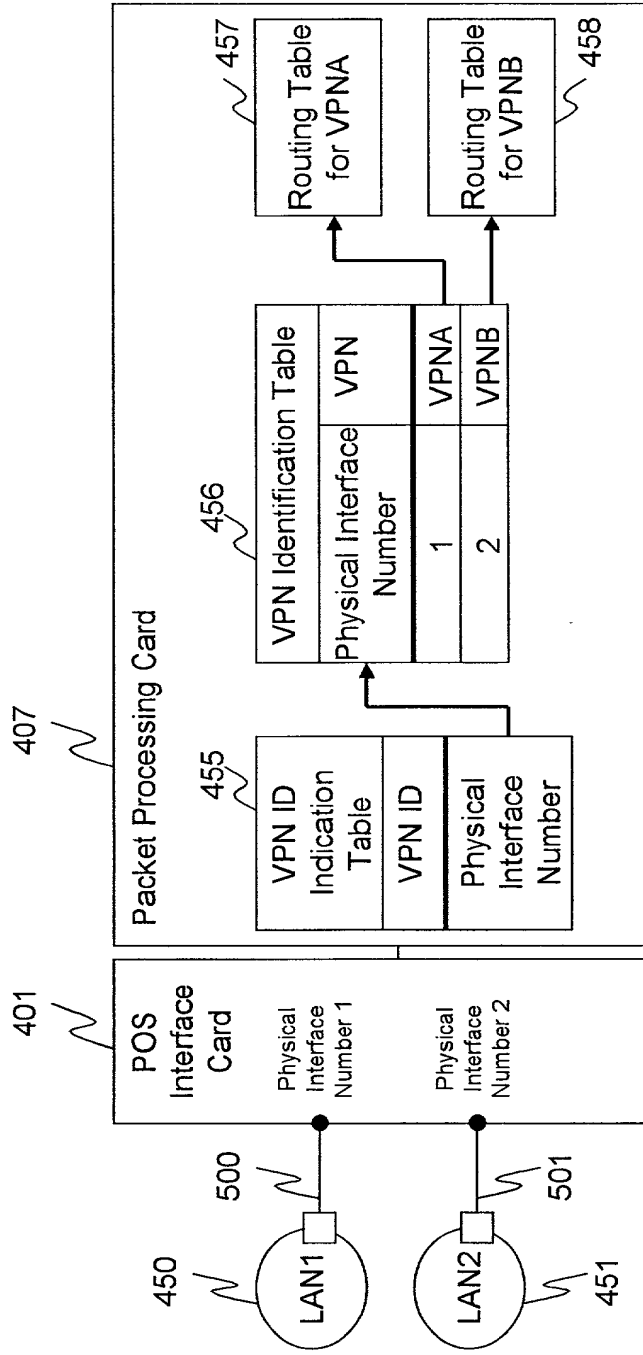


Fig.12

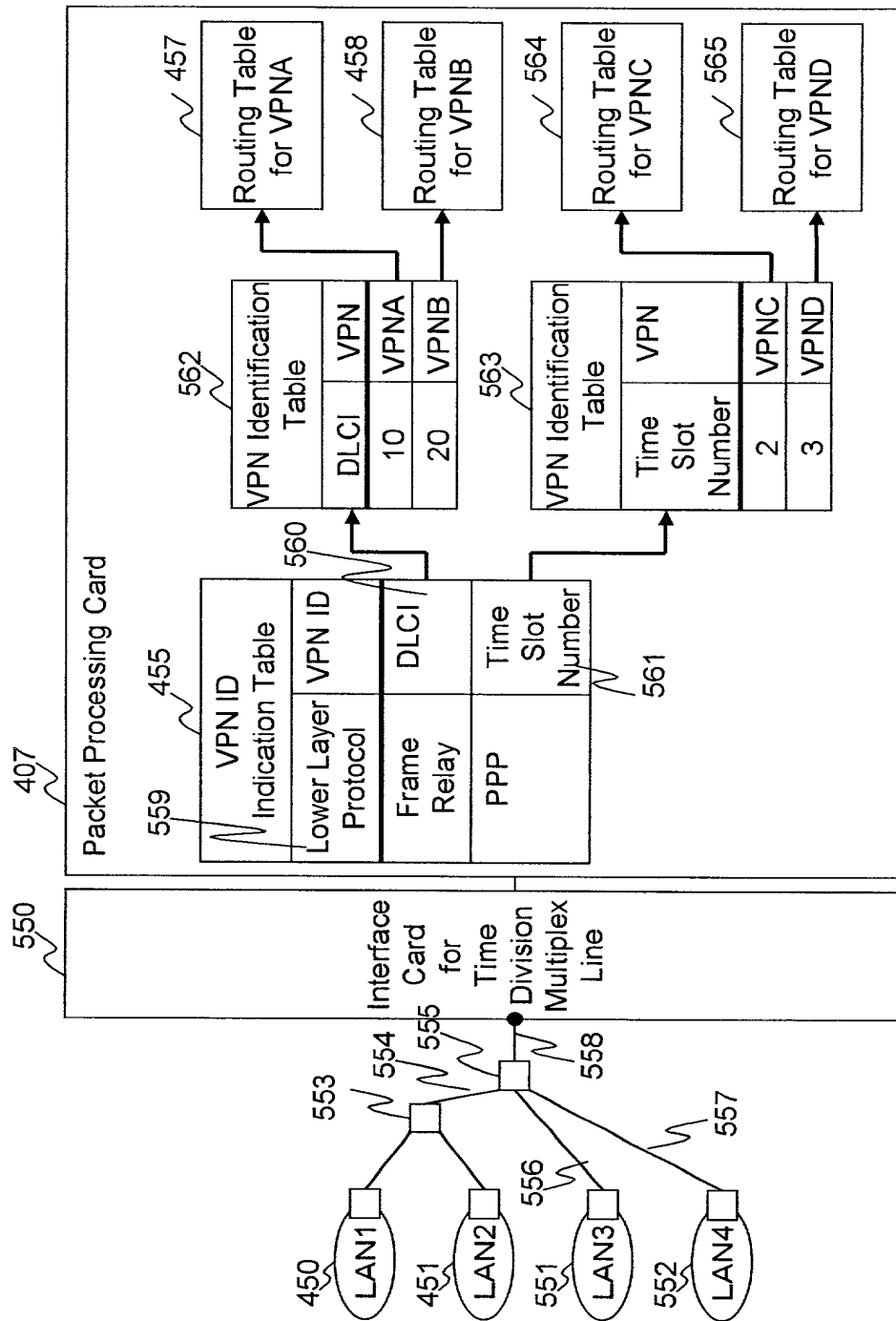


Fig.13

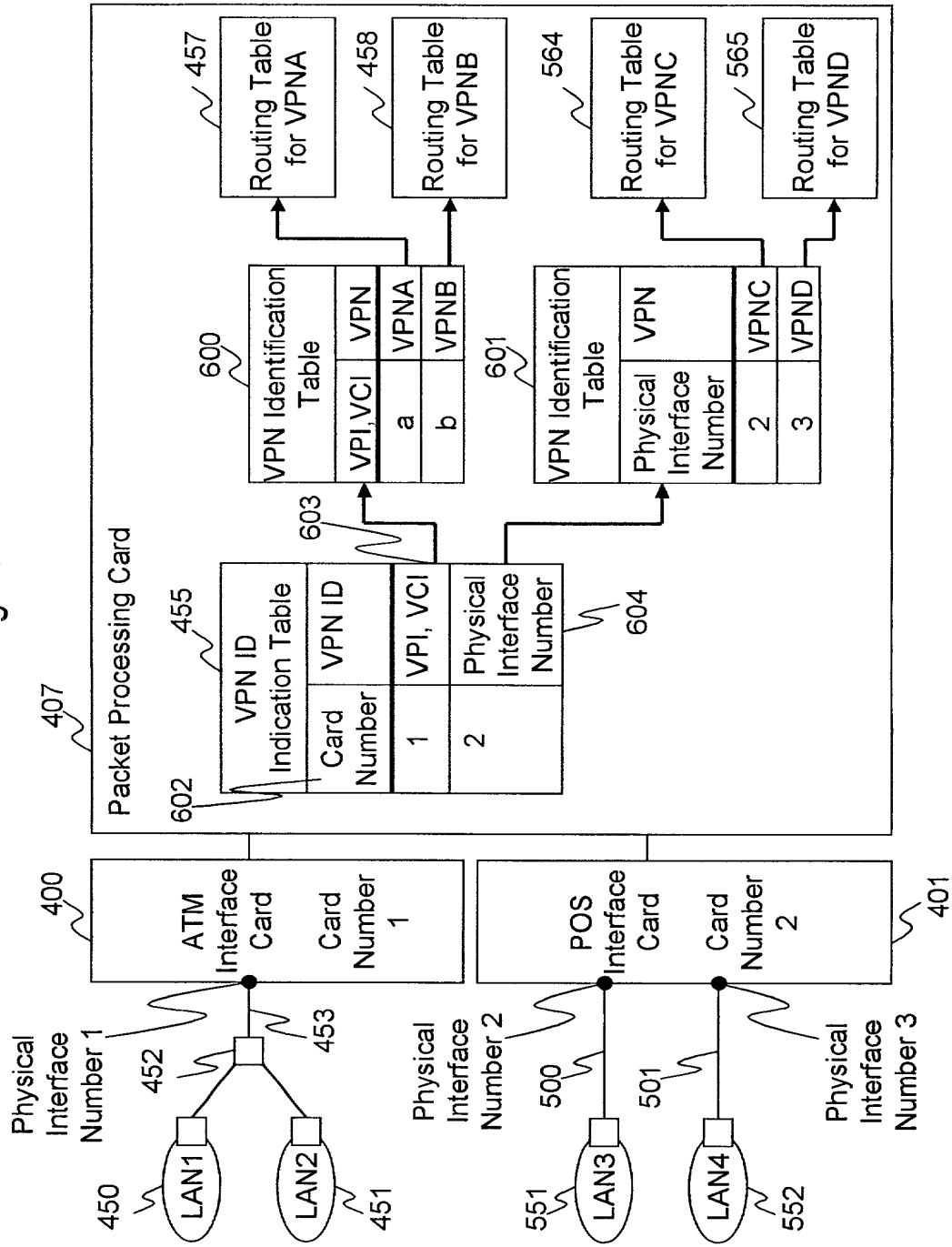


Fig.14

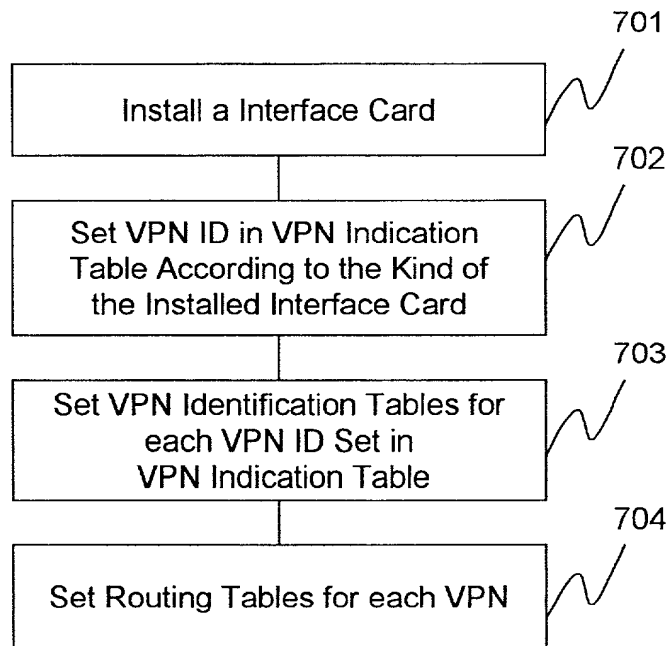


Fig.15

